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PATENT
DOCKET NO.: 2207/6856

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS : Berkovits, A.
SERIAL NO. : 09/539,839
FILED : March 31, 2000
FOR : METHOD FOR REDUCING AN IMPORTANCE
LEVEL OF A CACHE LINE
GROUP ART UNIT : 2186
EXAMINER : PEUGH, B.

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HON. ASSISTANT COMMISSIONER
FOR PATENTS
Washington, DC 20231

AMENDMENT

S I R:

The following amendment and remarks below are respectfully submitted in response to the Office Action dated May 8, 2002.

IN THE CLAIMS:

Please amend claims 1, 3, 4, 6, 9, 11, 12, 17, 19, 20, 25, and 30 as follows:

- A1 sub B1 >
1. (Amended) A method for controlling a cache, comprising:
providing an instruction to the cache indicating that a line storing valid data in the
cache is a candidate for replacement by reducing an importance level of the line.